

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Friday 01 Jul 2022 until 23:59 on Saturday 02 Jul 2022

Forecast Issued on Friday 01 Jul 2022 at 03:11 by Met Office Aberdeen

Confidence: High for changeable conditions for the next few days. Low for extent of showers and low cloud on a daily basis.

Headline for Friday 01 Jul 2022: Mainly dry morning, afternoon heavy showers

Mountain weather hazards on Friday 01 Jul 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Heavy Rain	Light rain	Light rain	Cloudy
Precipitation probability					
20%	20%	40%	40%	30%	20%

Forecast for Friday 01 Jul 2022

Weather: The morning will be mostly dry with clear or sunny periods. Often cloudy in the afternoon with scattered showers, some of these heavy with a risk of a thunderstorm. Showers will only slowly die out from the west in the evening.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Generally very good outside of showers. Cloud largely above summits, but lowering to 900 metres at times especially in or around showers.

Forecast for Friday 01 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/3 NW	5/7 NE	8/11 SW	7/10 SW	9/12 SW	11/15 SW	11/15 SW
900	2/3 NW	5/7 NE	6/9 SW	6/9 SW	8/11 SW	9/13 SW	10/14 SW
600	3/4 NW	4/5 NE	4/6 NE	4/7 SW	6/10 SW	4/9 SW	5/11 SW
300	3/4 W	3/4 E	3/5 N	4/8 S	4/6 SE	3/7 NW	2/6 SW
Glen	2/3 SW	2/3 E	4/7 SE	4/8 SW	4/7 W	4/8 W	2/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/6	6/4	7/5	7/5	7/4	6/3	5/2
900	8/7	8/7	9/8	9/8	9/7	8/5	7/4
600	10/9	11/10	11/10	11/11	11/10	10/9	9/8
300	11/11	14/14	14/14	14/14	14/14	12/12	11/10
Glen	11/11	14/14	15/14	15/15	15/14	13/12	11/11
Freezing Level*	2000m	2000m	2100m	2100m	2100m	2000m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Drenching conditions possible in afternoon showers with a risk of lightning.

Forecast for Saturday 02 Jul 2022

Weather: Cloudy and unsettled with showers or some longer spells of rain throughout the day. The south of the area may become drier as the afternoon progresses.

Maximum wind: Westerly 20 to 30 mph on the summits

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Poor in areas of cloud down to 600 metres at first, otherwise cloud mostly at 900 metres or above

Temperature: **Glens:** Plus 7 rising to 16 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits